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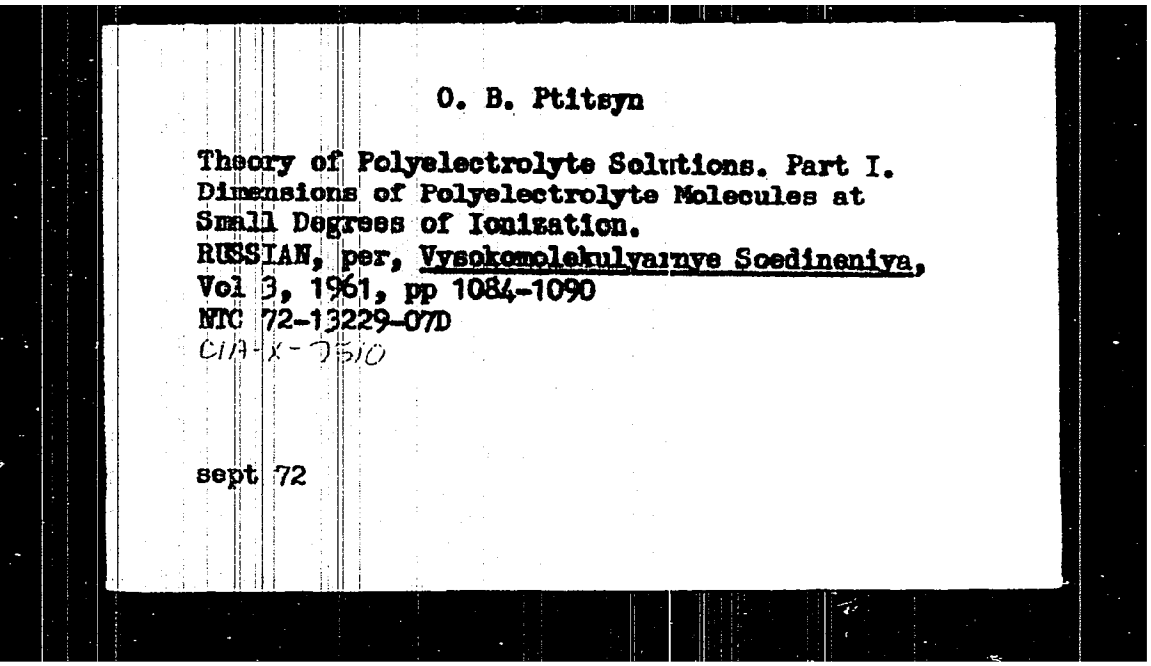

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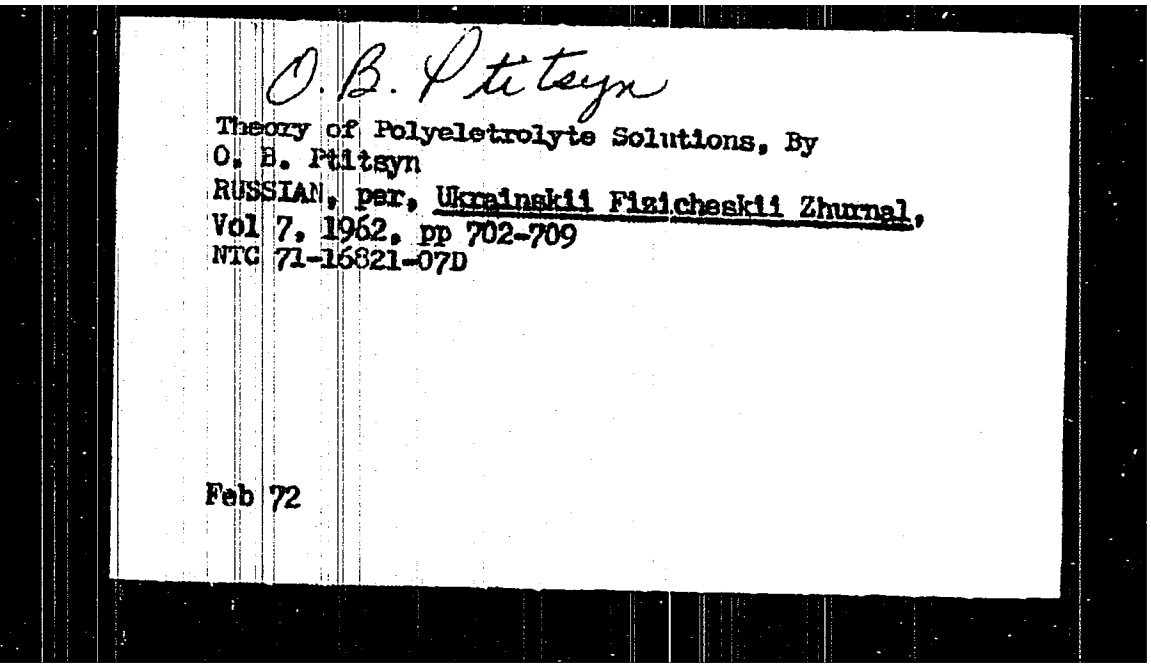

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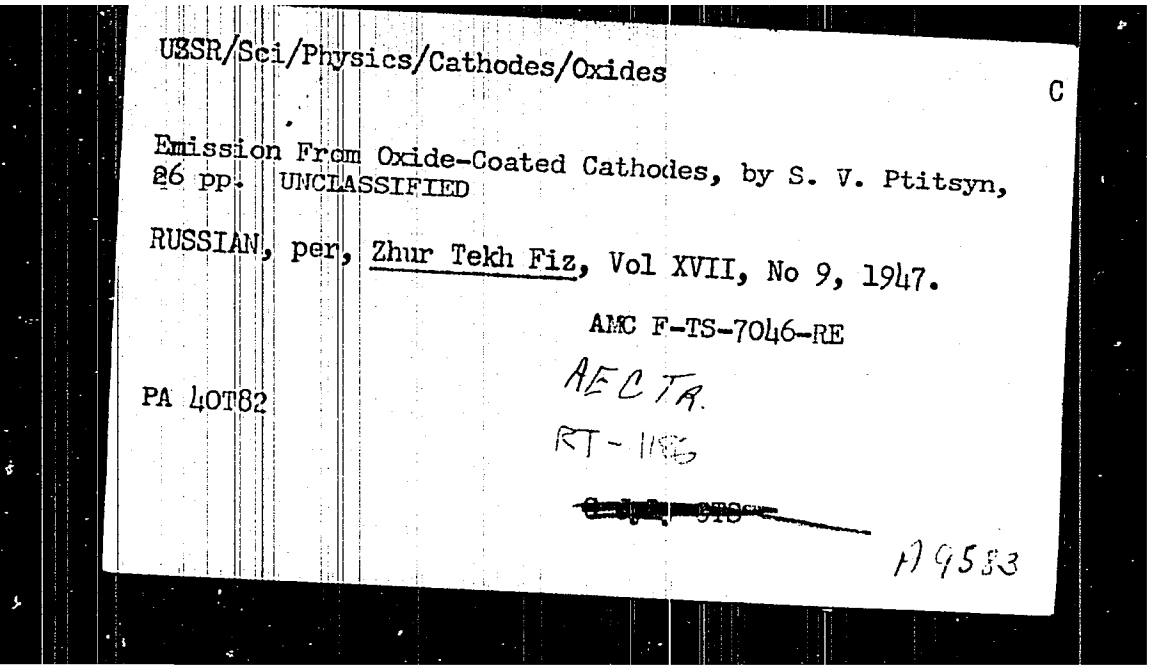

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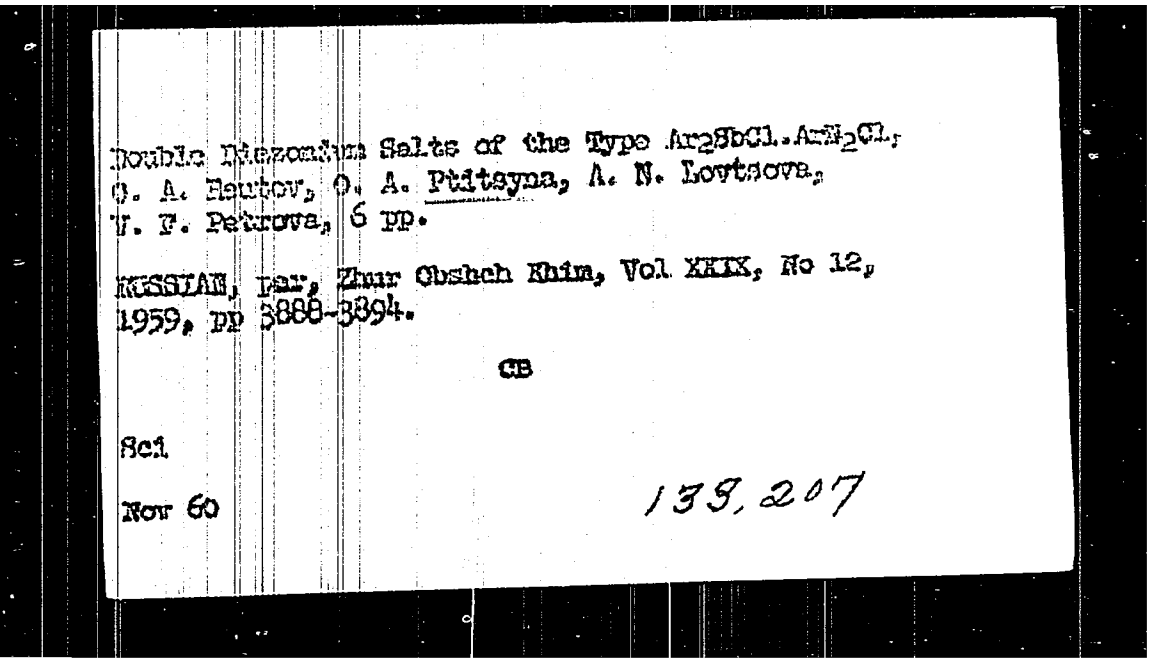

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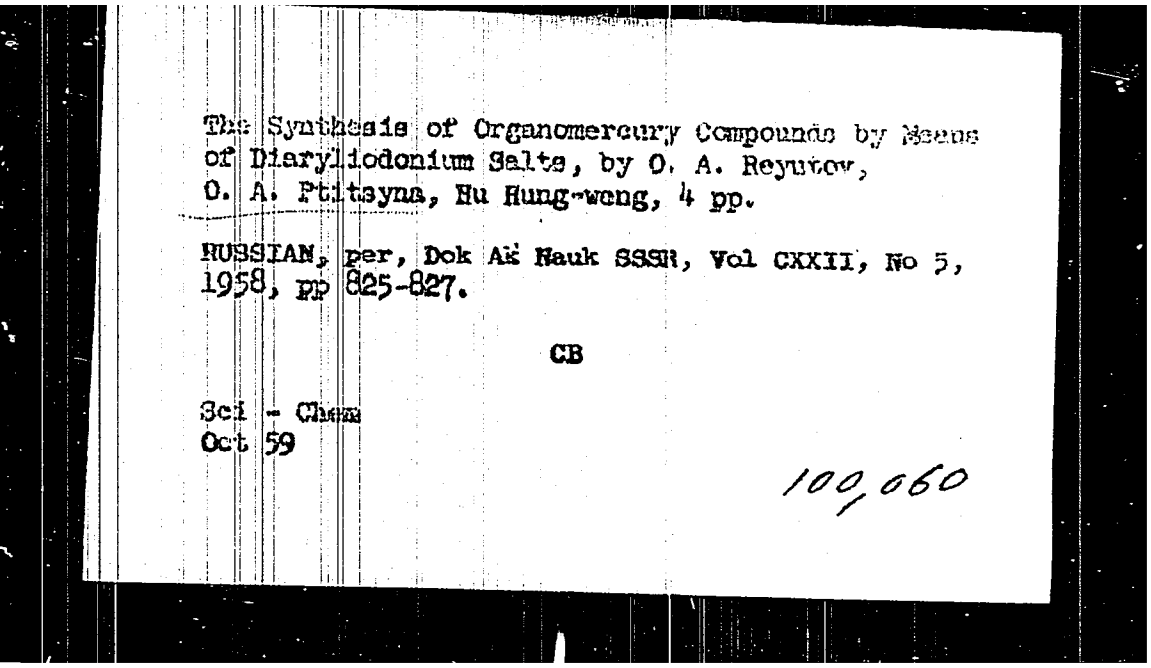

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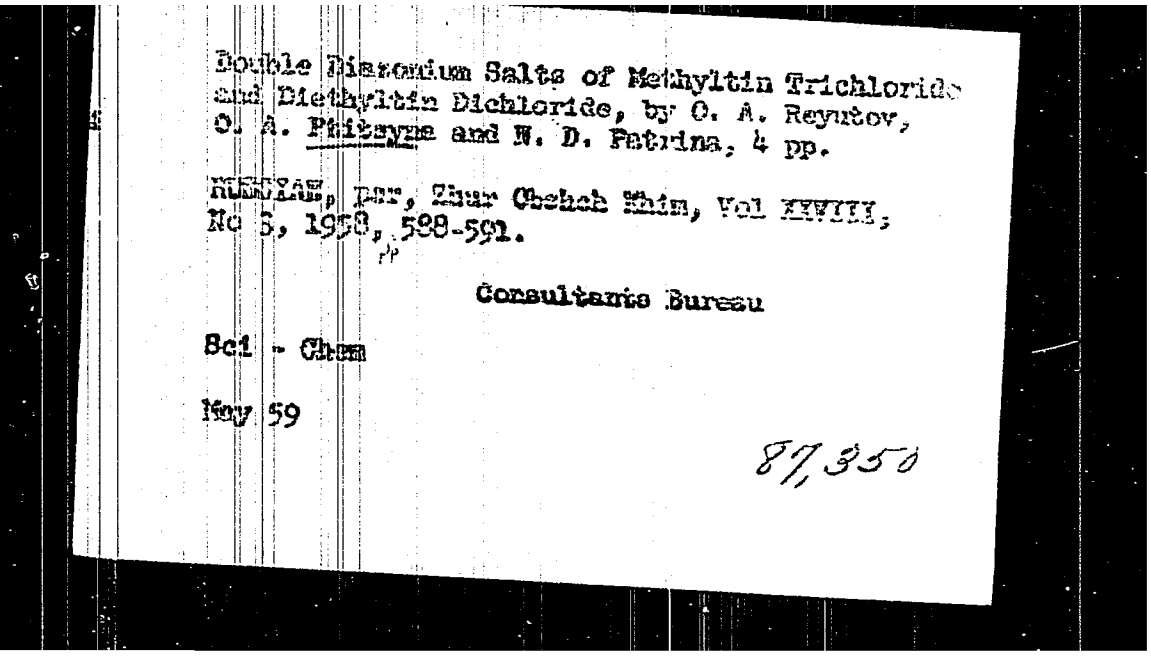

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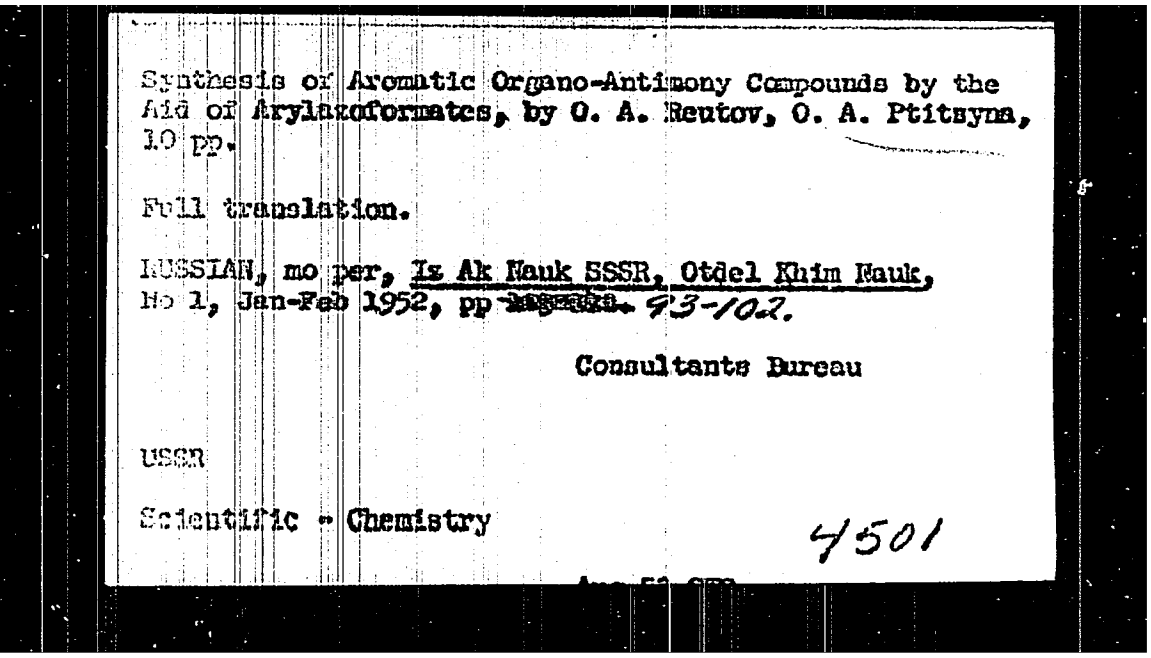

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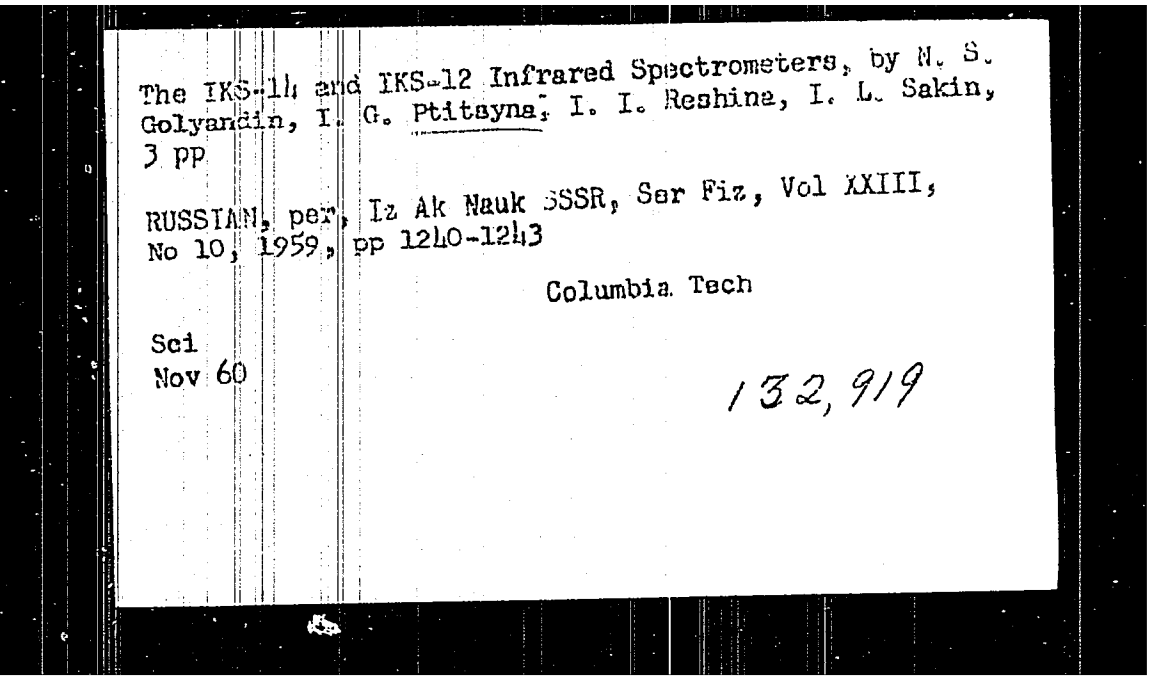

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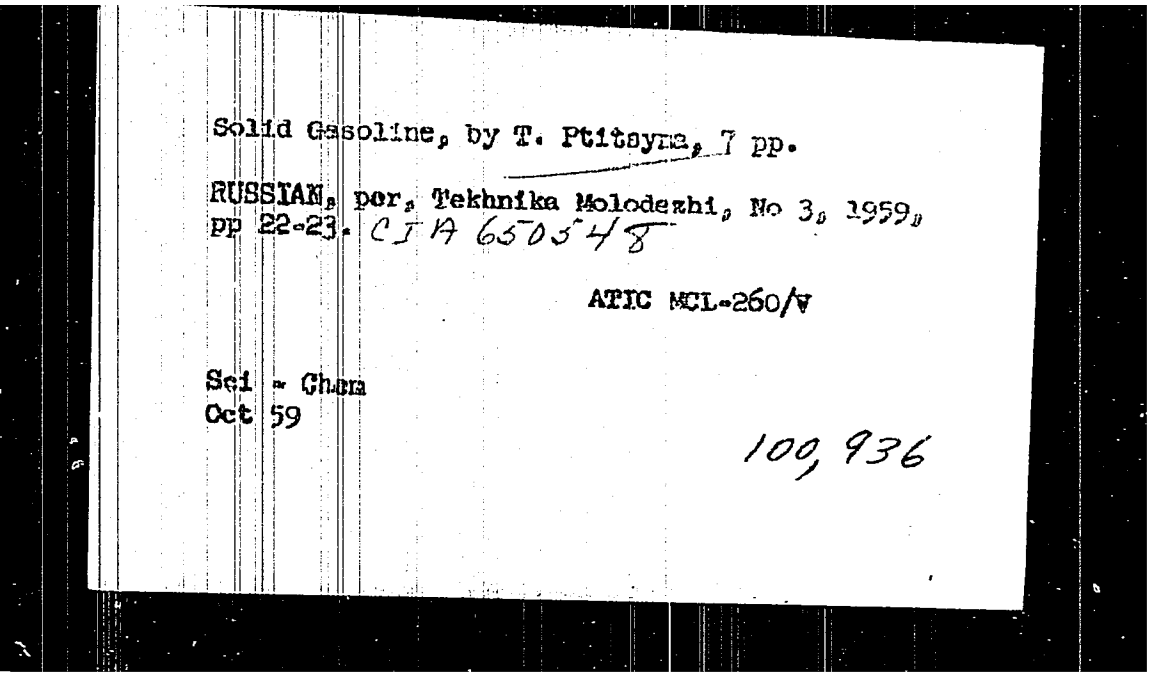

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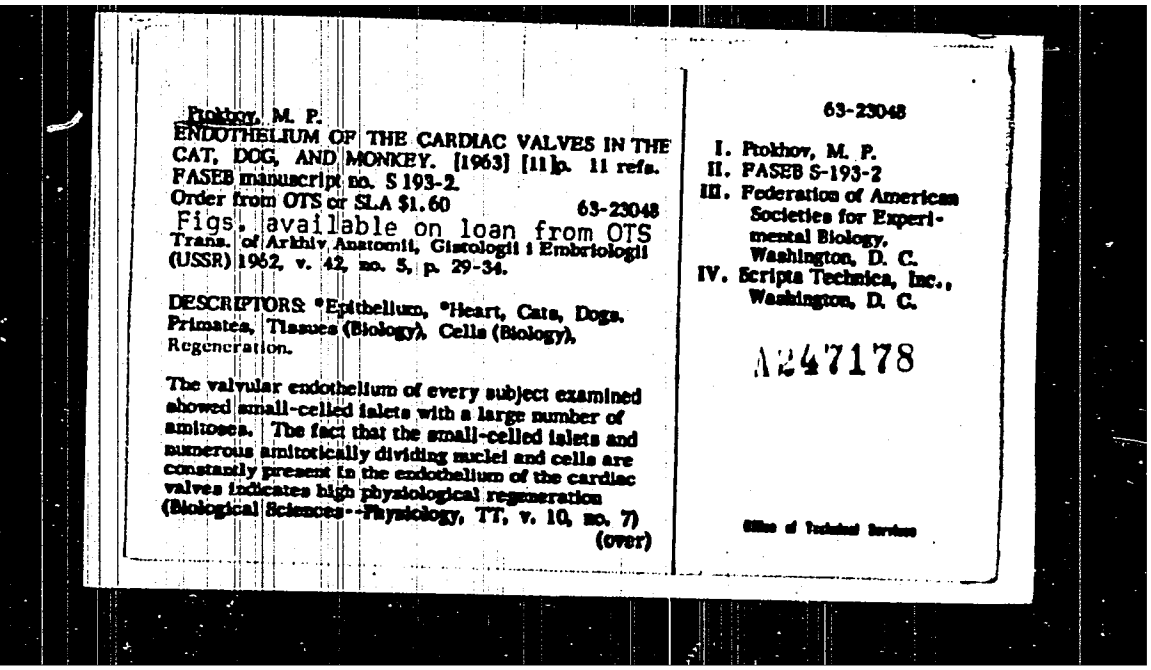

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DESCRIPTORS: *Epithelium, *Heart, Cats, Dogs, Primates, Tissues (Biology), Cells (Biology), Regeneration.

The valvular endothelium of every subject examined showed small-celled islets with a large number of amitoses. The fact that the small-celled islets and numerous amitotically dividing nuclei and cells are constantly present in the endothelium of the cardiac valves indicates high physiological regeneration (Biological Sciences--Physiology, TT, v. 10, no. 7)
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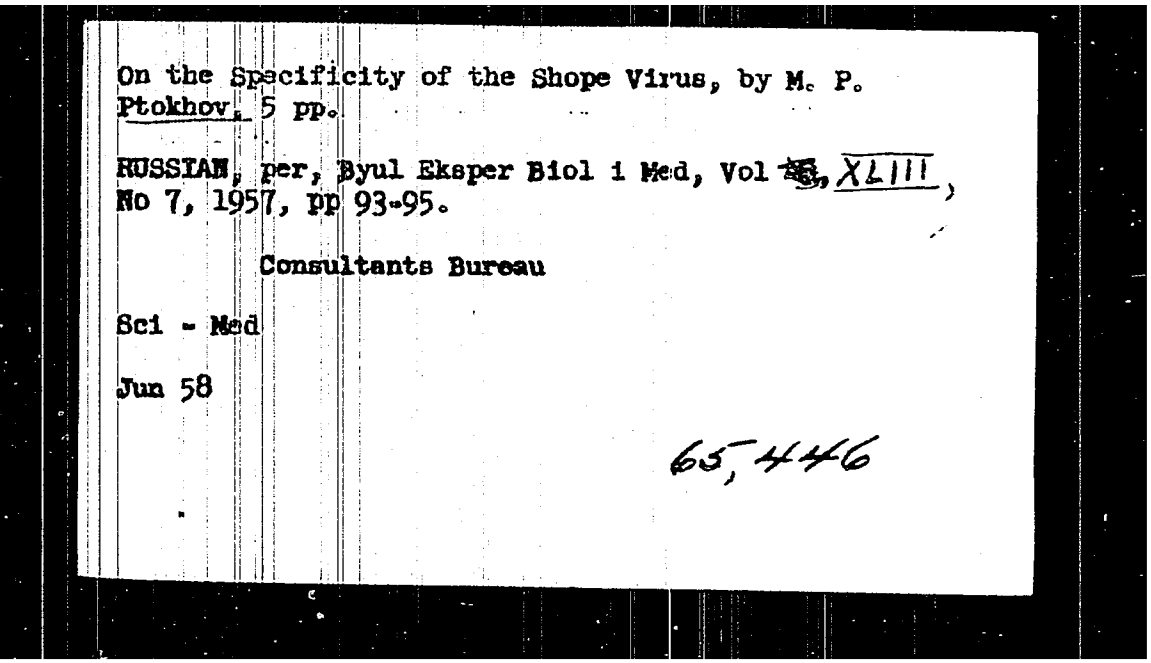

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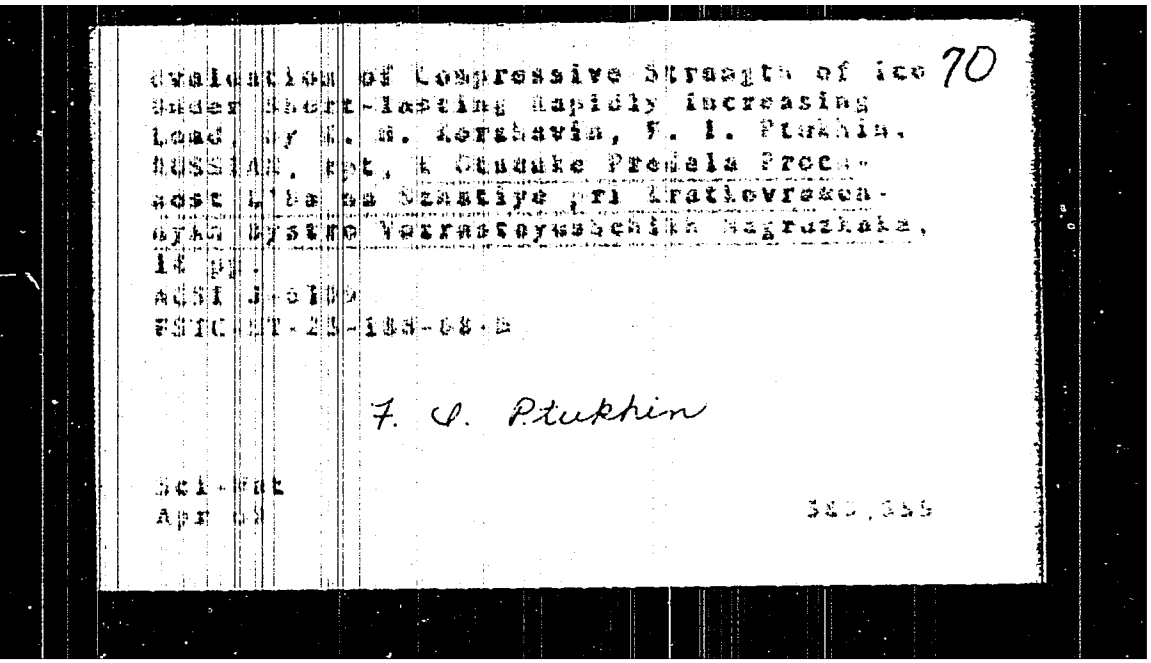

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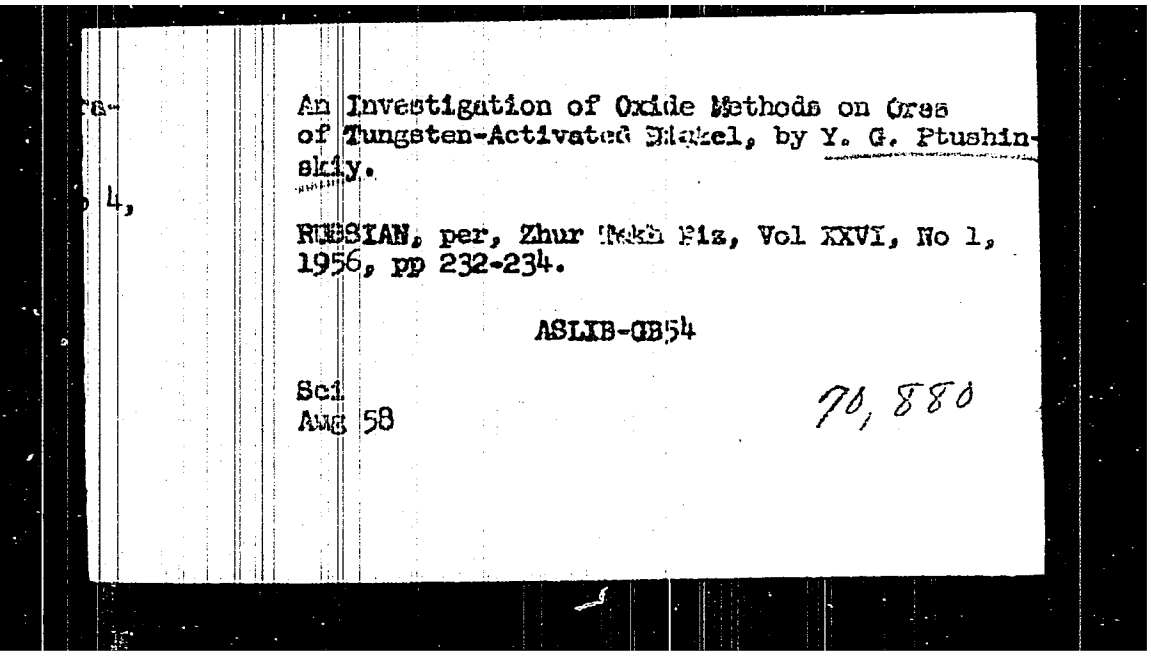

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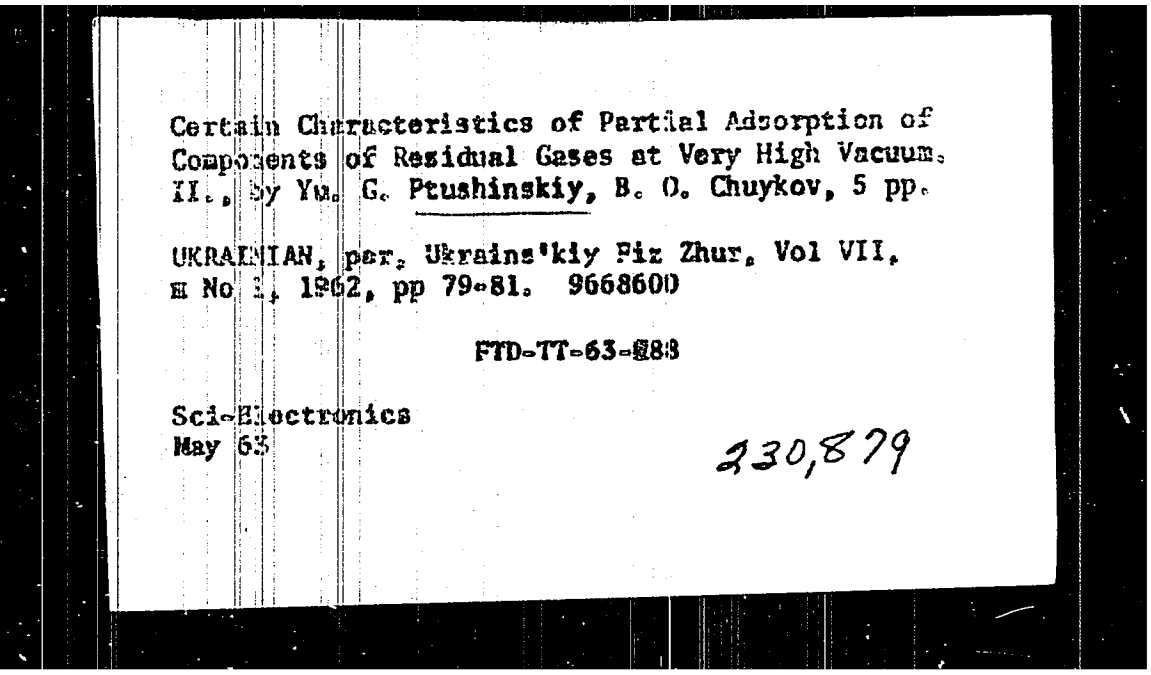

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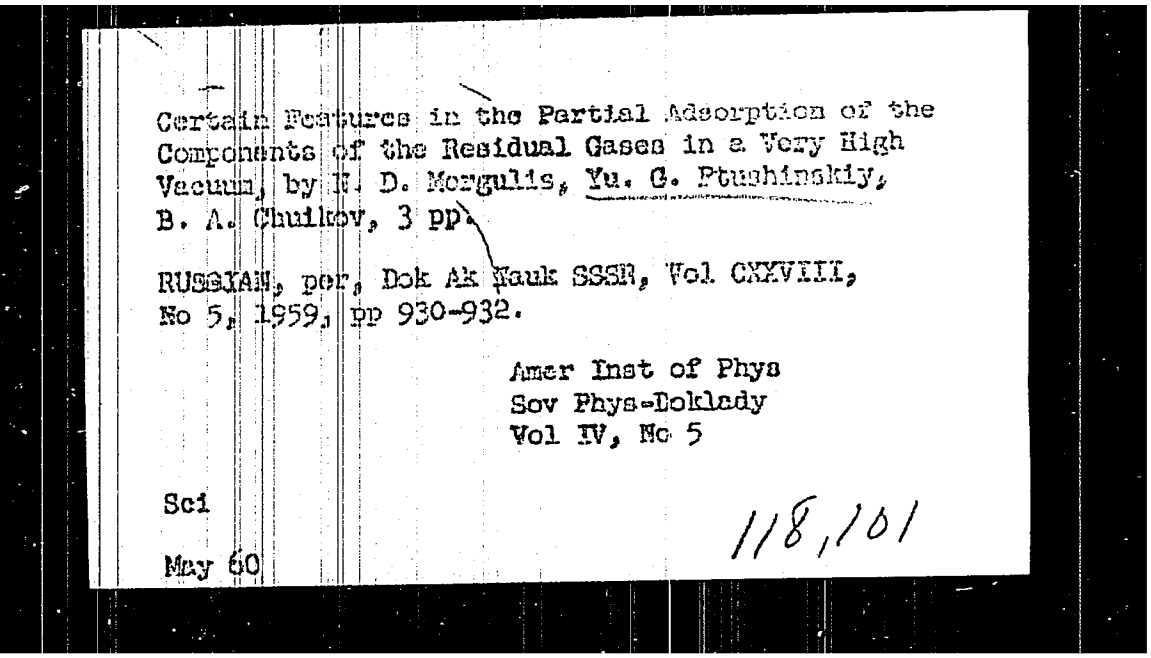

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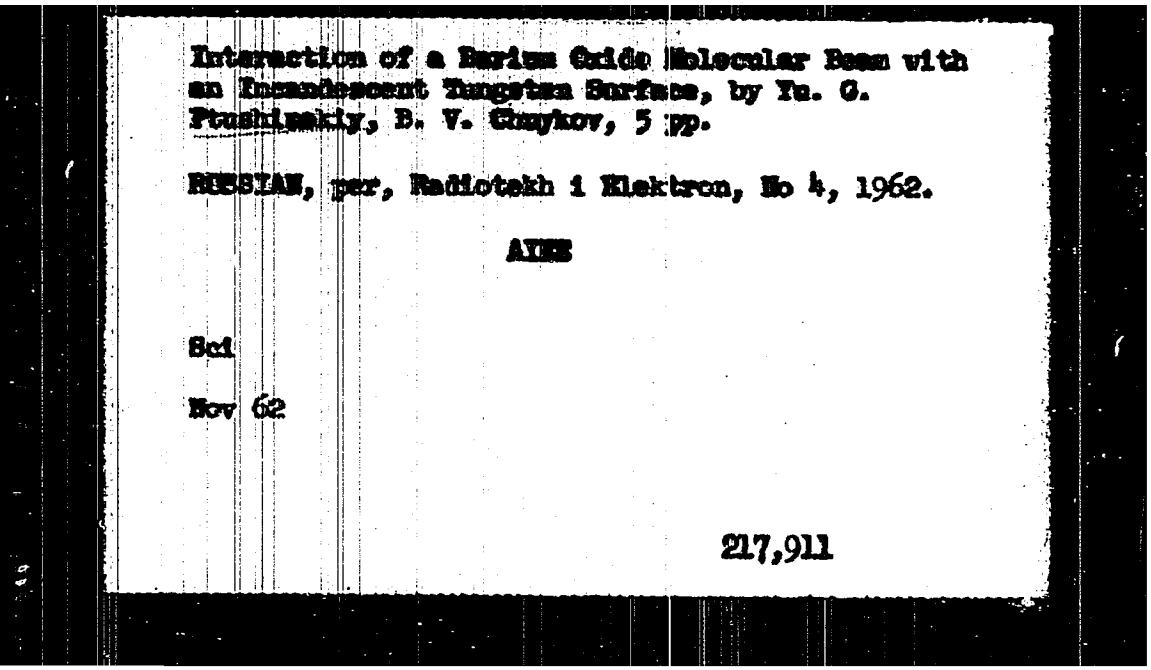

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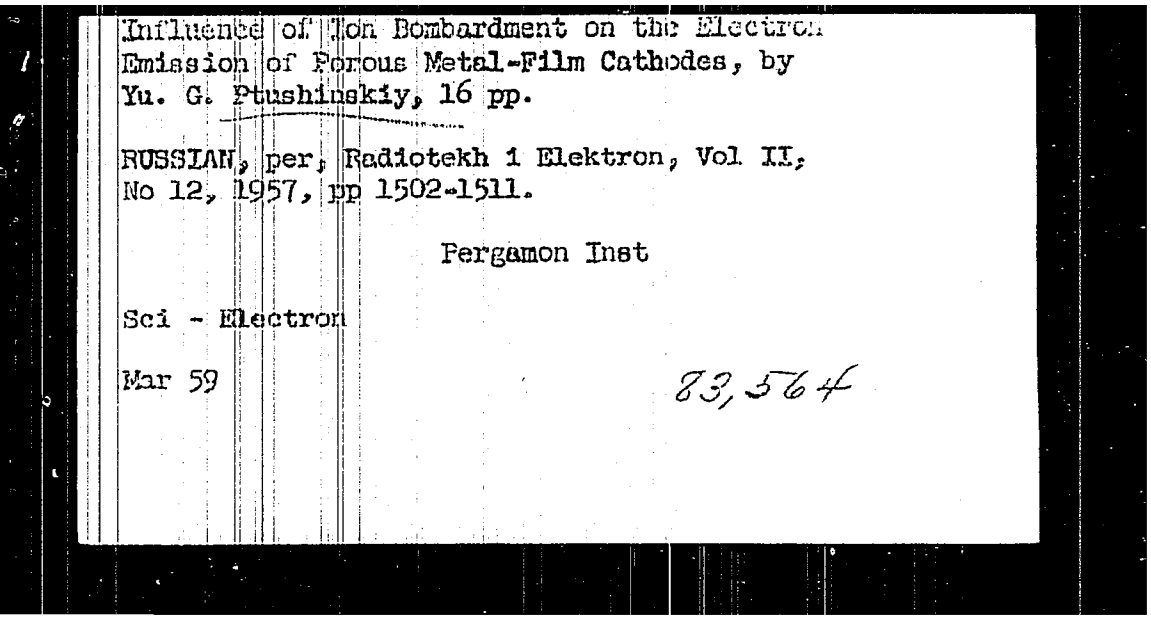

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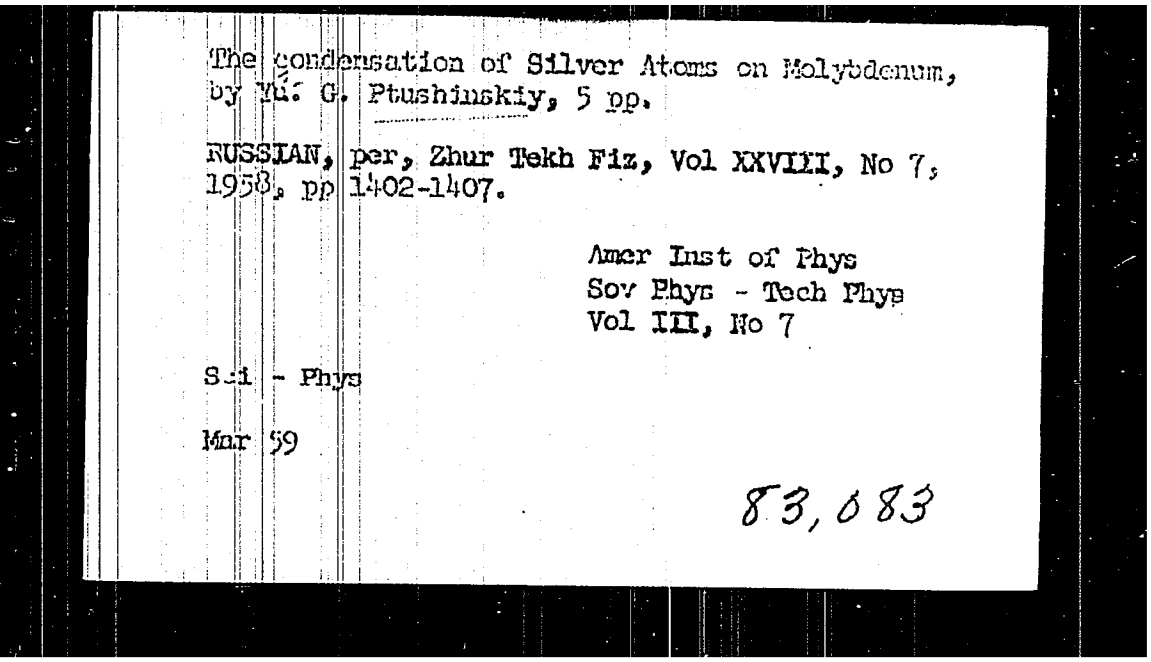

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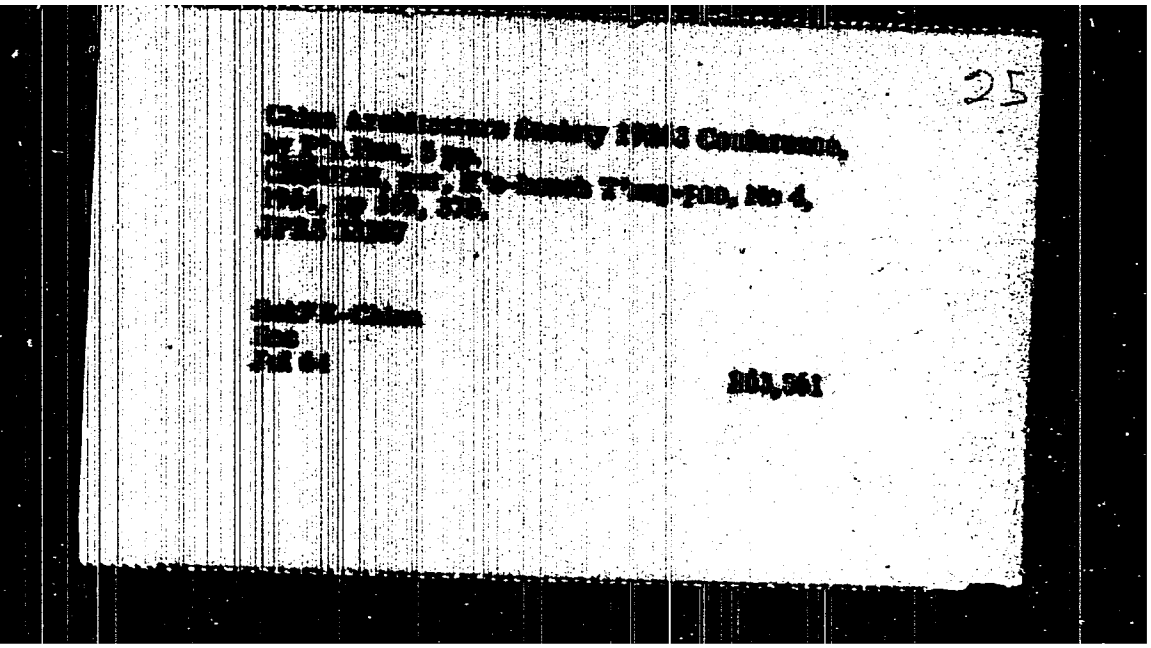

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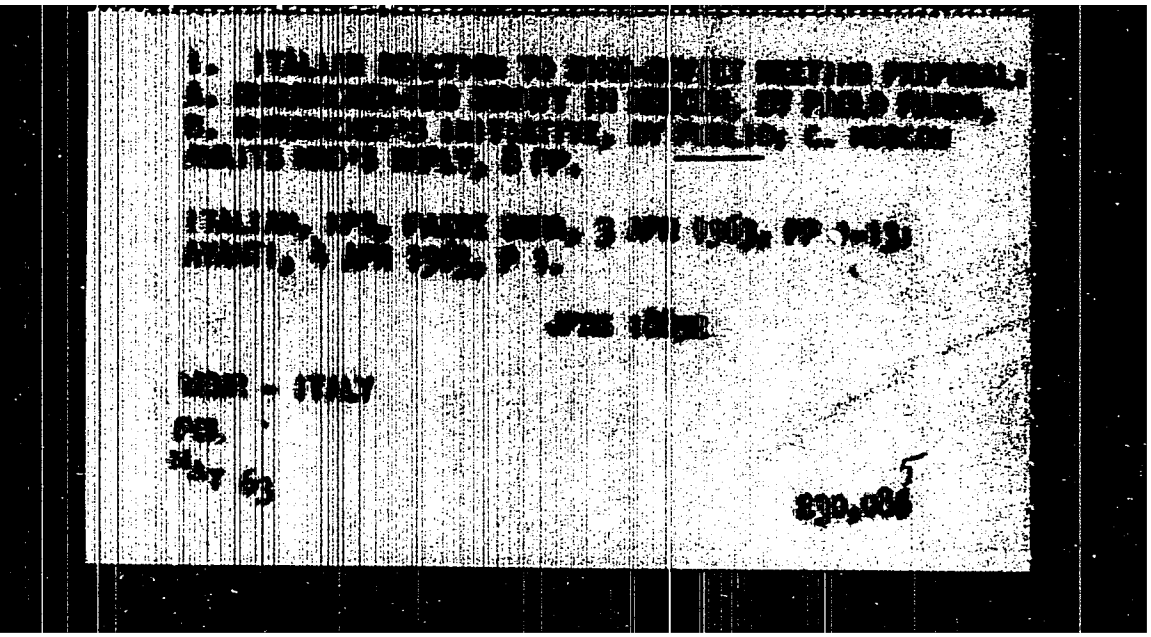

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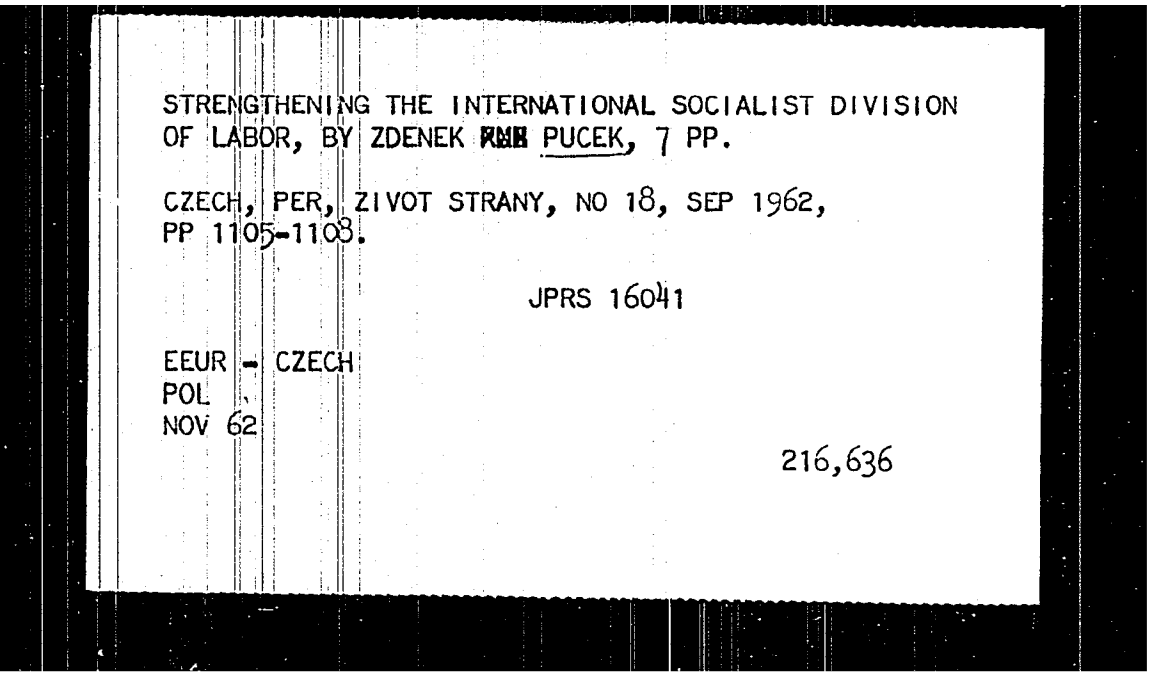

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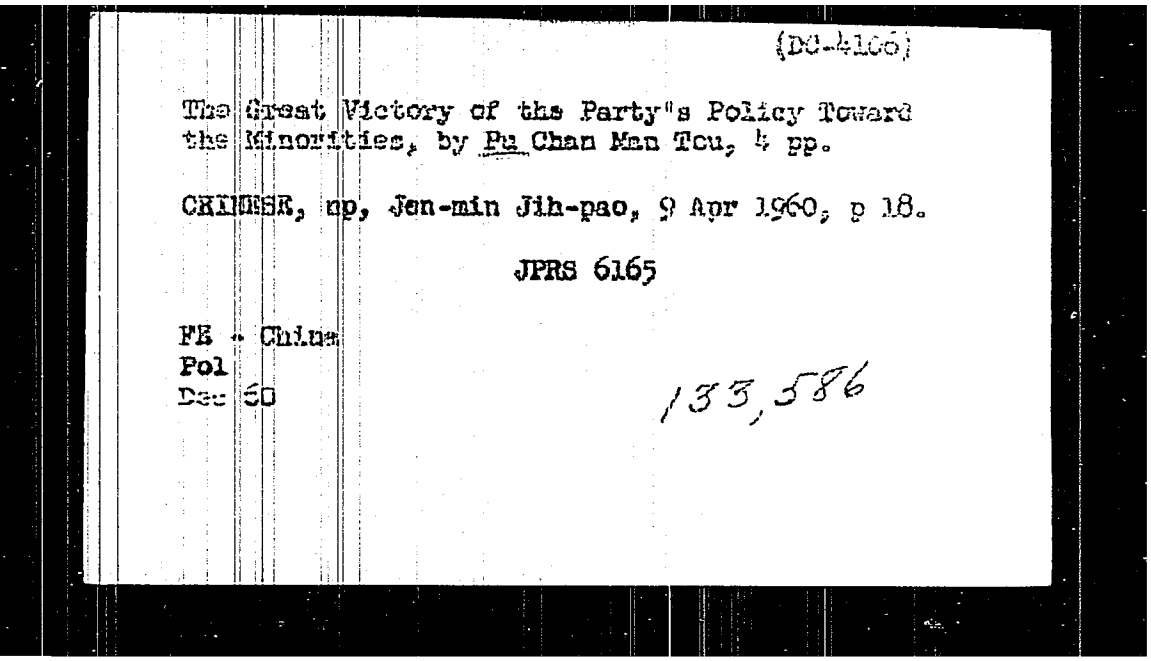

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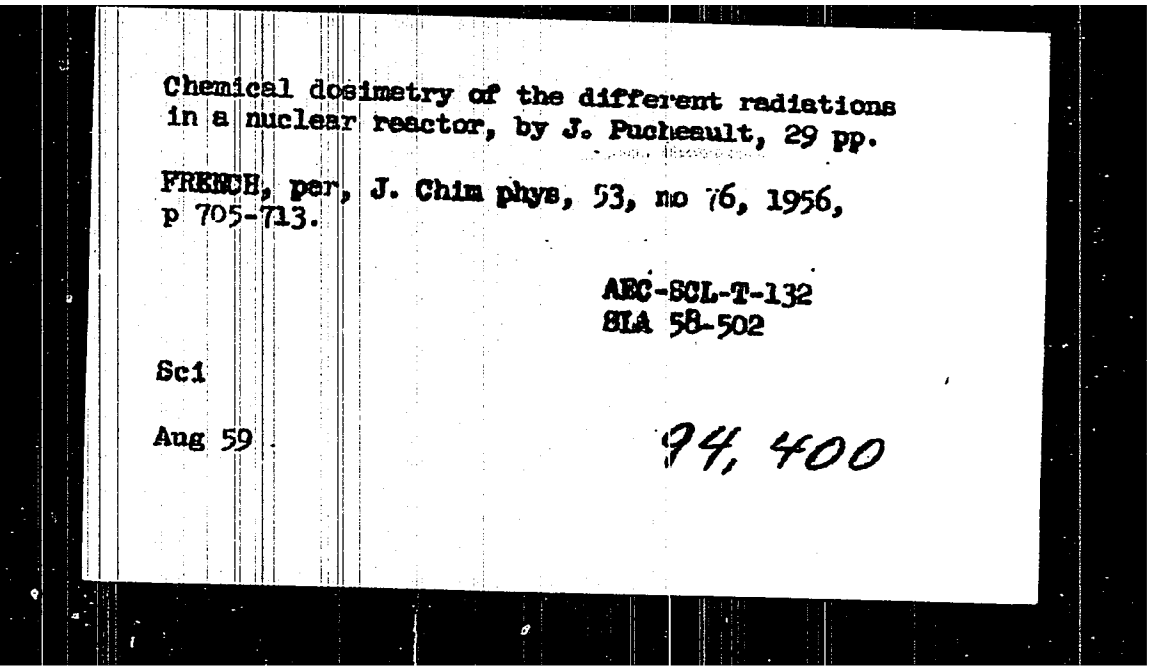

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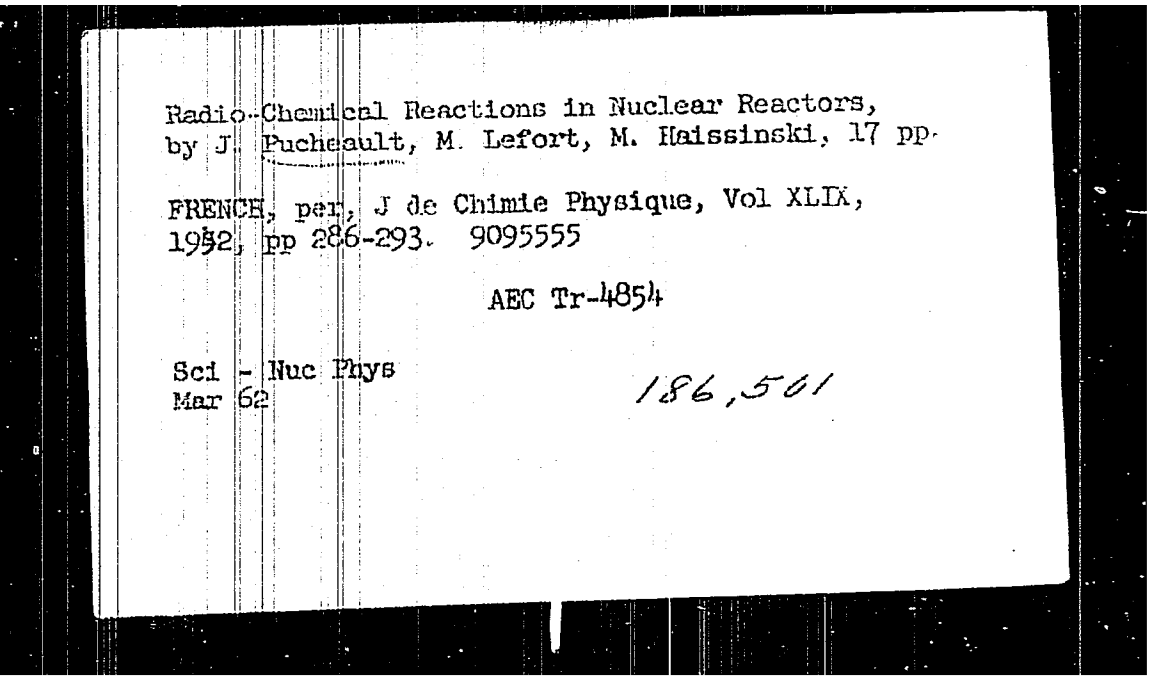

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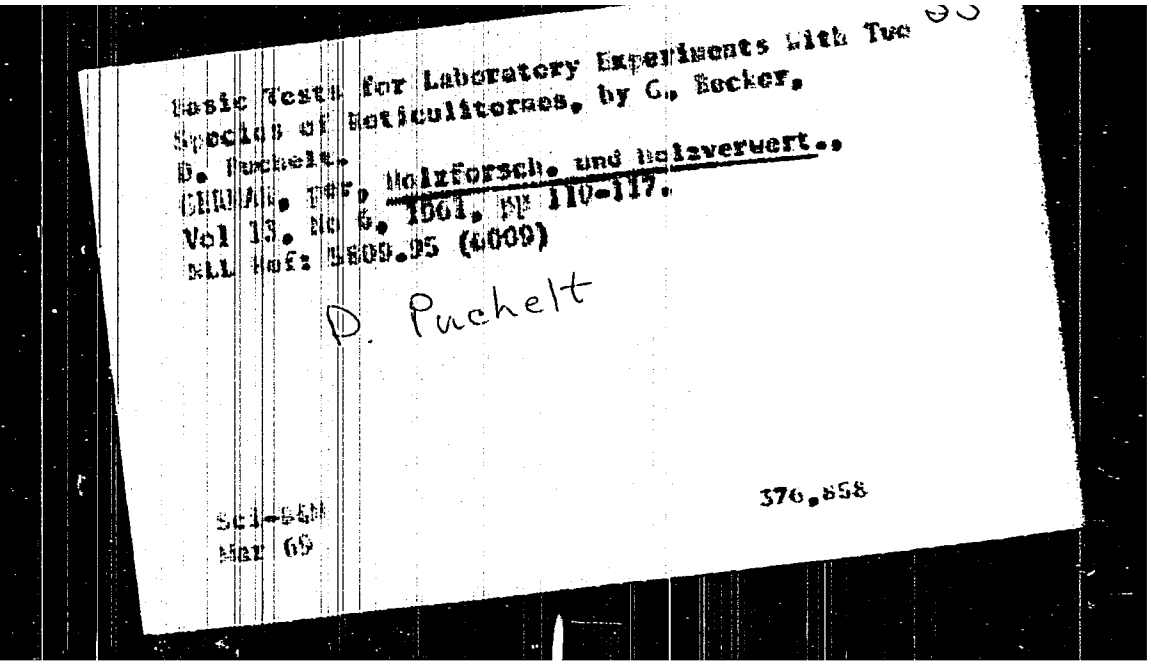

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CONCERNING THE STRESS FUNCTION OF ARBITRARILY CURVED THIN SHELLS. [1961] [17]p. 6 refs.
Order from SLA $1.60 62-10626

Trans. of [paper presented at the International Congress for Applied Mechanics (No. 5) New York, 12-16 Sep 38].

DESCRIPTORS: Construction, *Structures, *Stresses, Buildings, Mechanical engineering.

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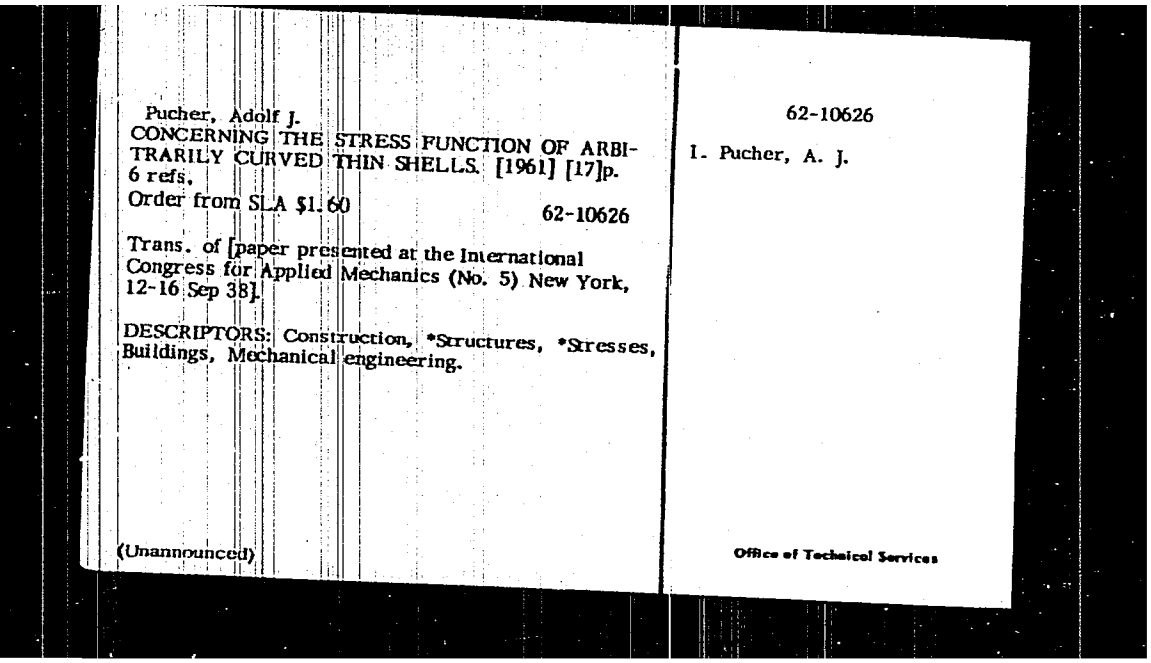

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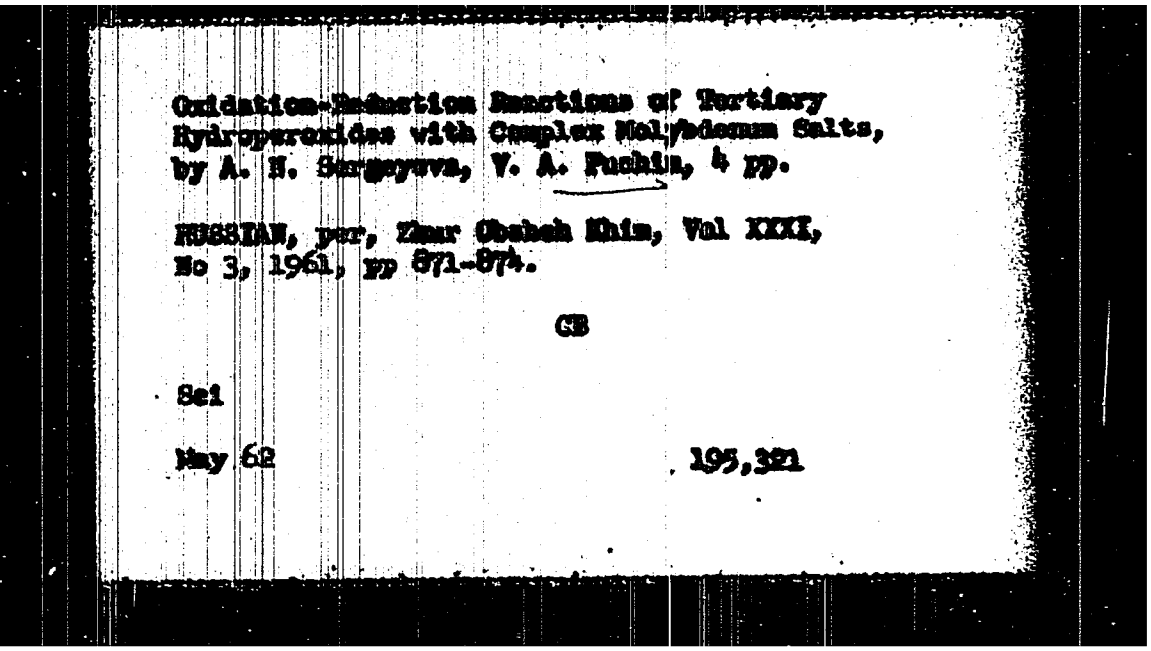

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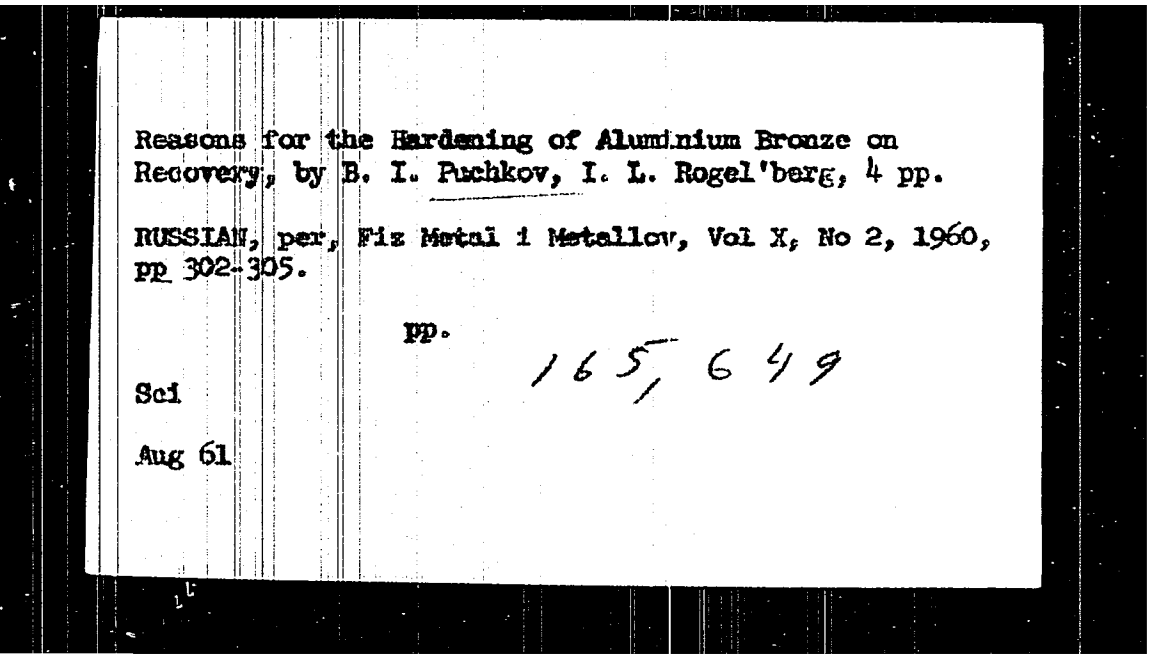

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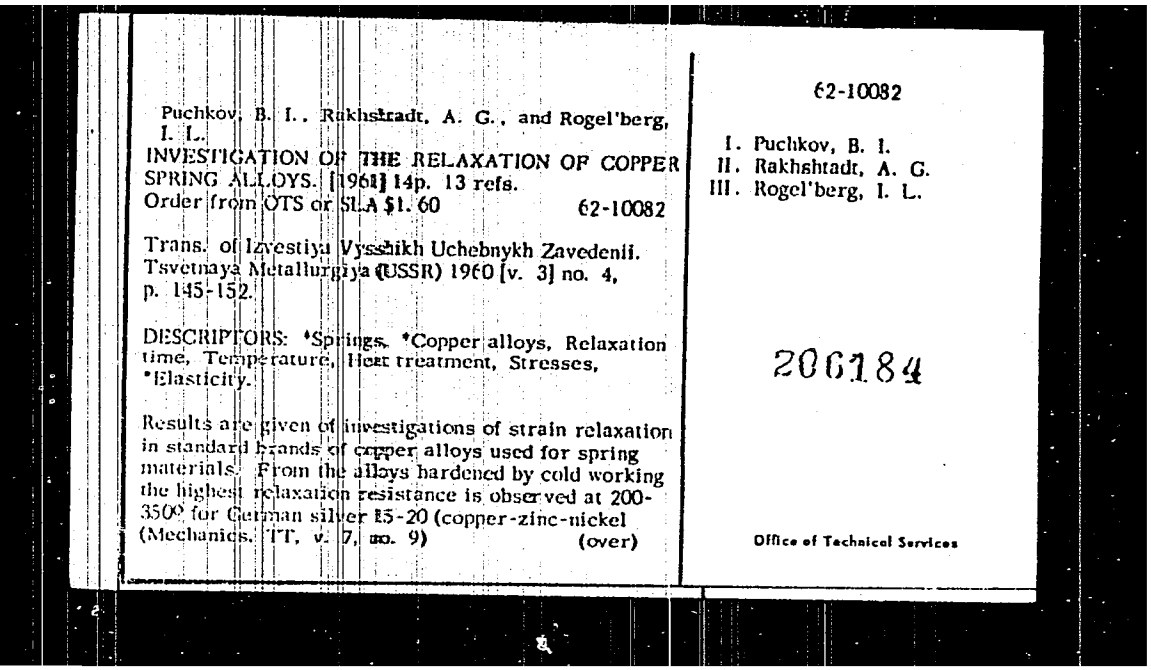

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Order from OTS or SLA $1.60 62-10082

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Tsvetnaya Metallurgiya (USSR) 1960 [v. 3] no. 4, p. 145-152.

DESCRIPTORS: *Springs, *Copper alloys, Relaxation time, Temperature, Heat treatment, Stresses, *Elasticity.

Results are given of investigations of strain relaxation in standard brands of copper alloys used for spring materials. From the alloys hardened by cold working the highest relaxation resistance is observed at 200-350° for German silver B5-20 (copper-zinc-nickel (Mechanics. TT, v. 7, no. 9) (over)

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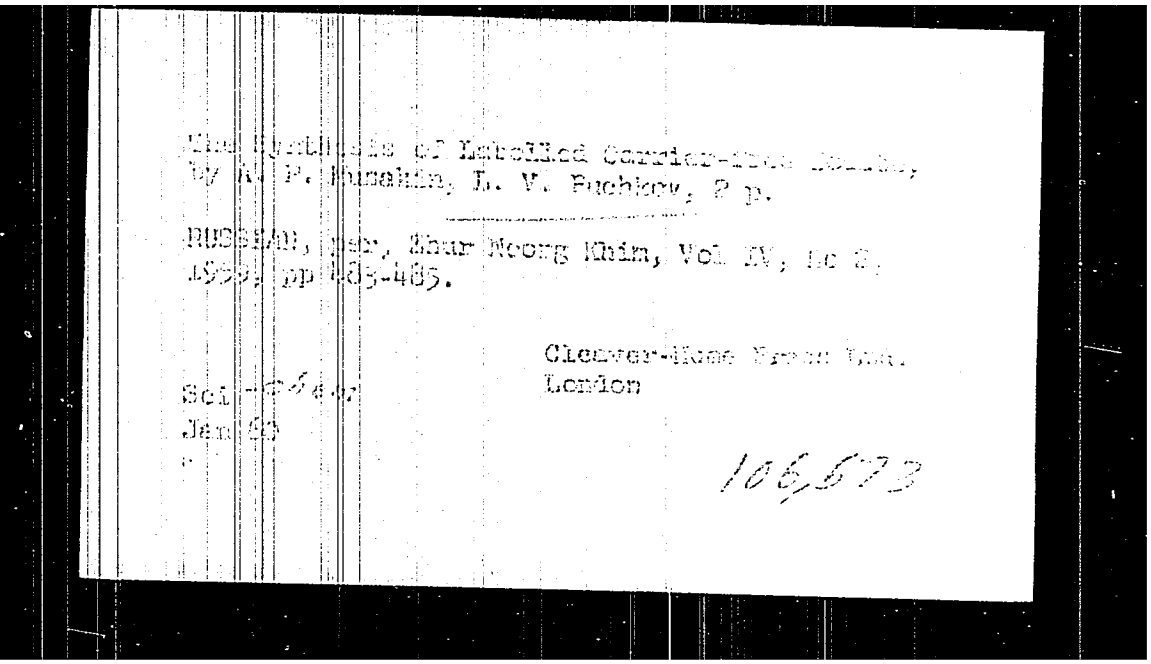

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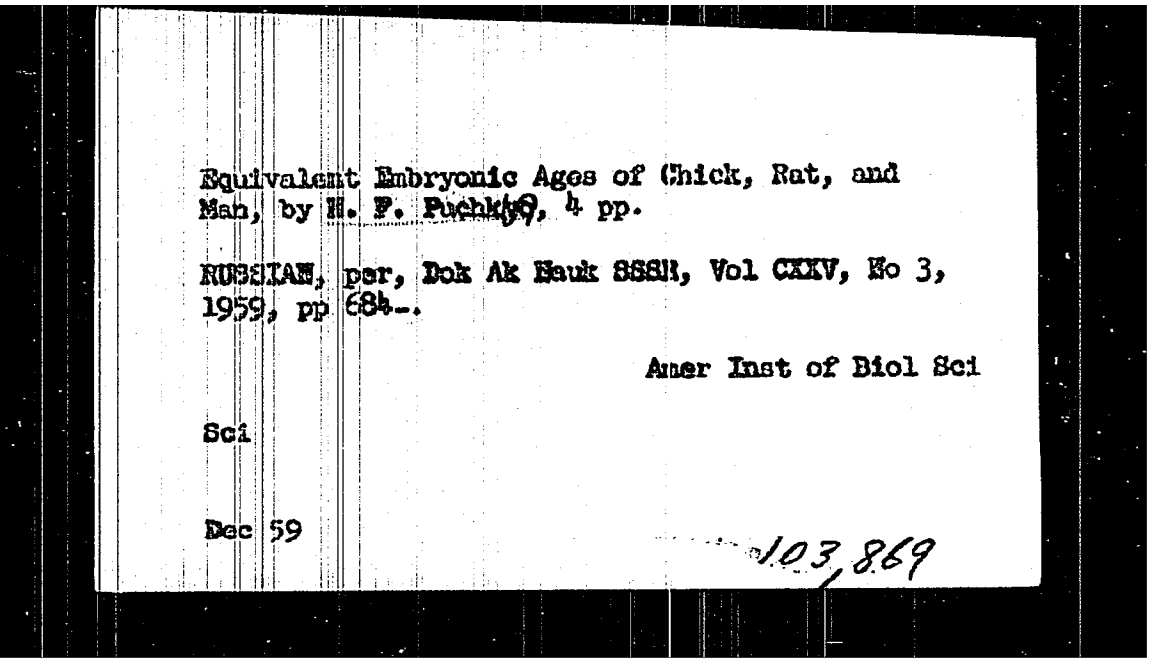

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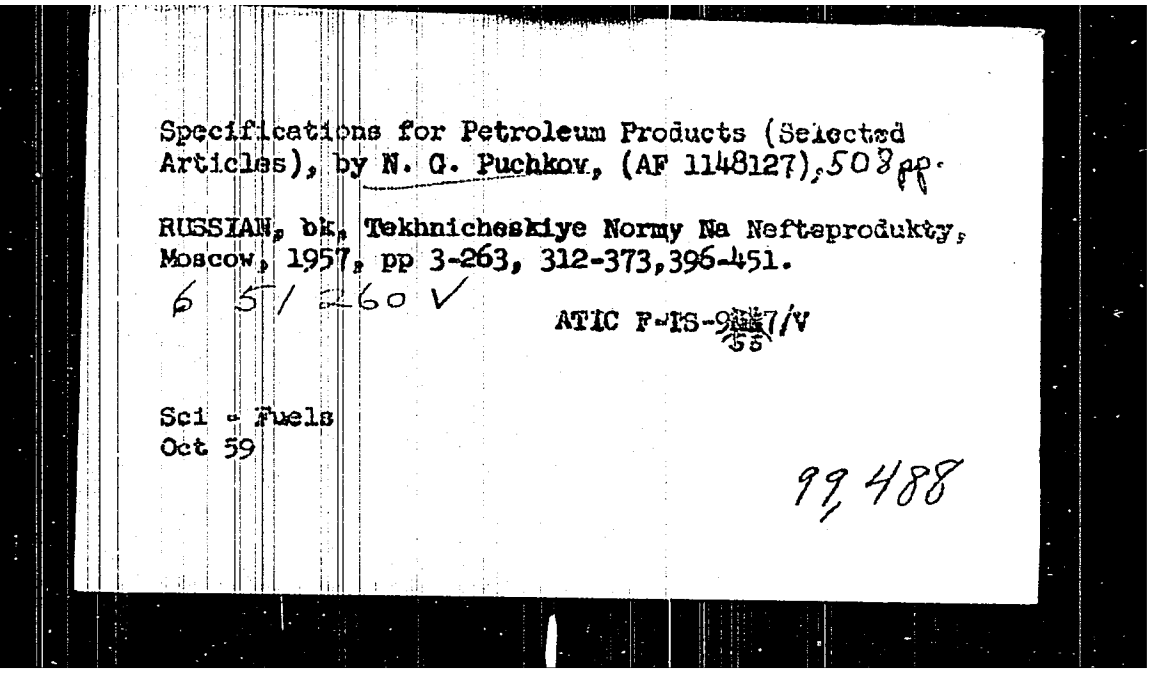

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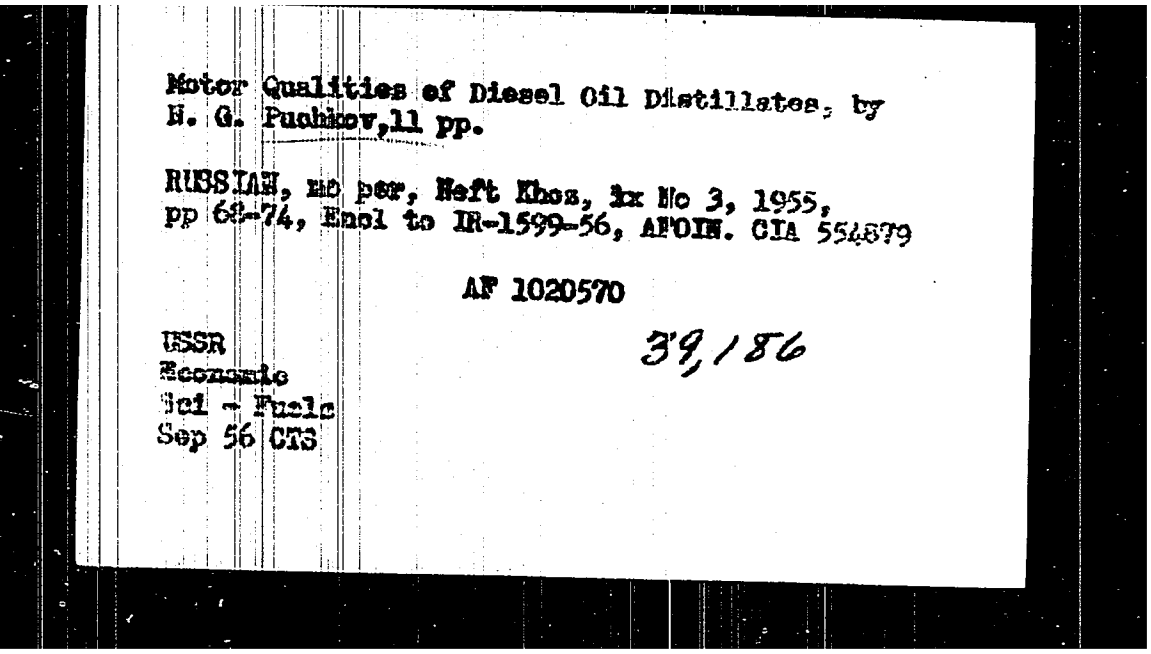

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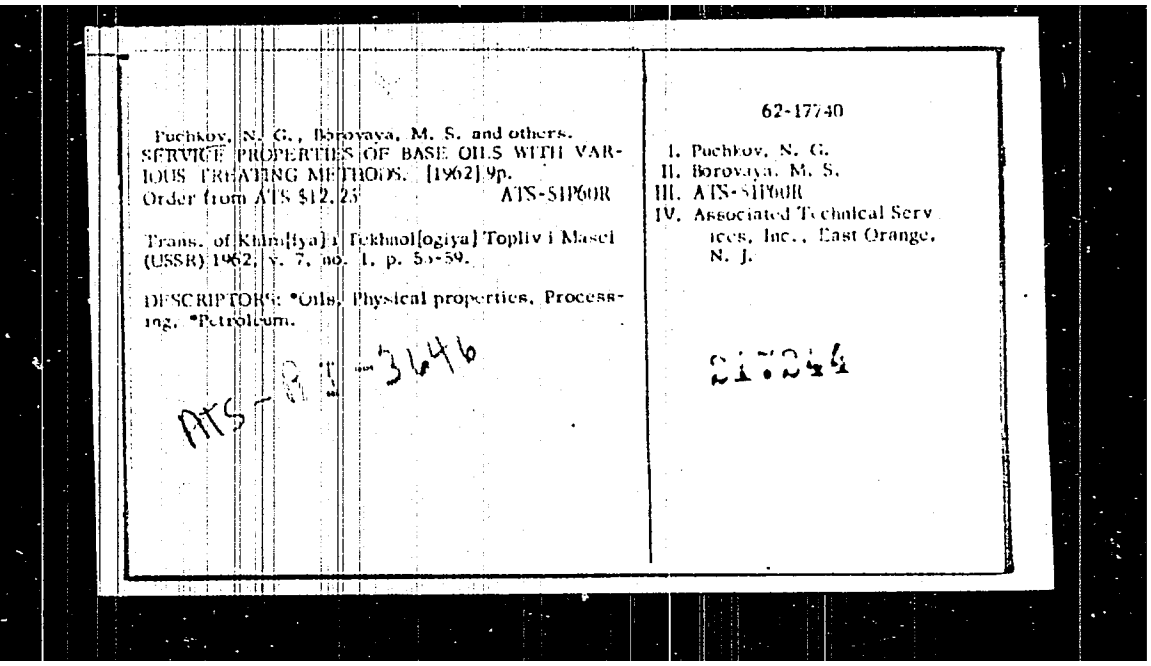

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DESCRIPTORS: *Oils, Physical properties, Processing, *Petroleum.

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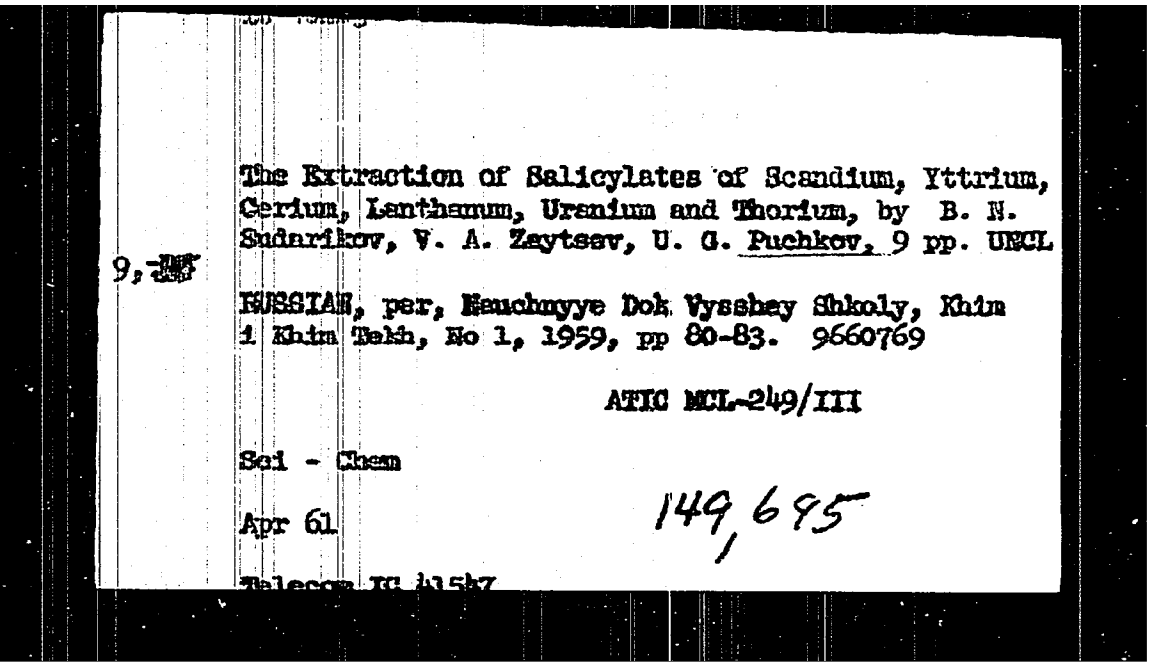

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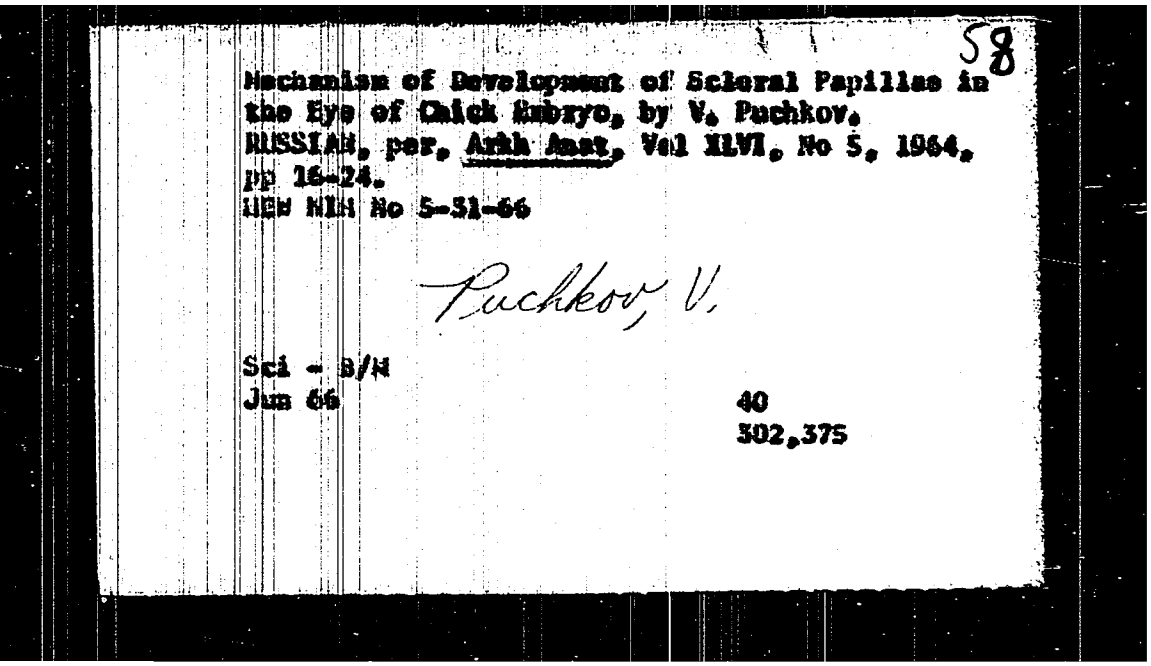

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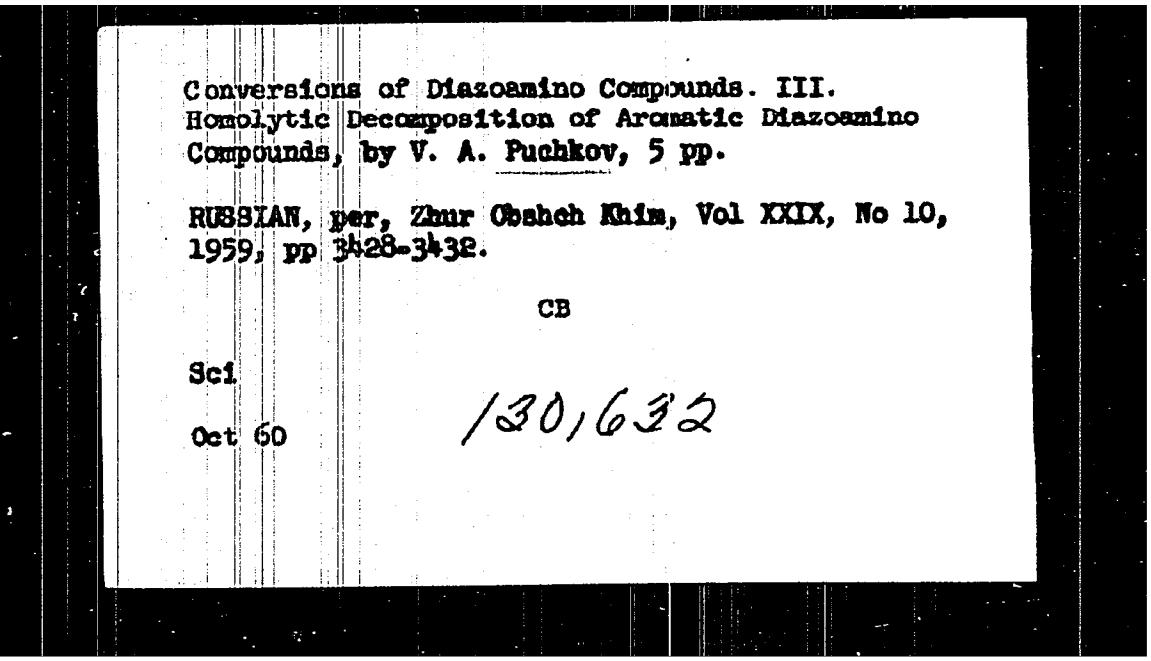

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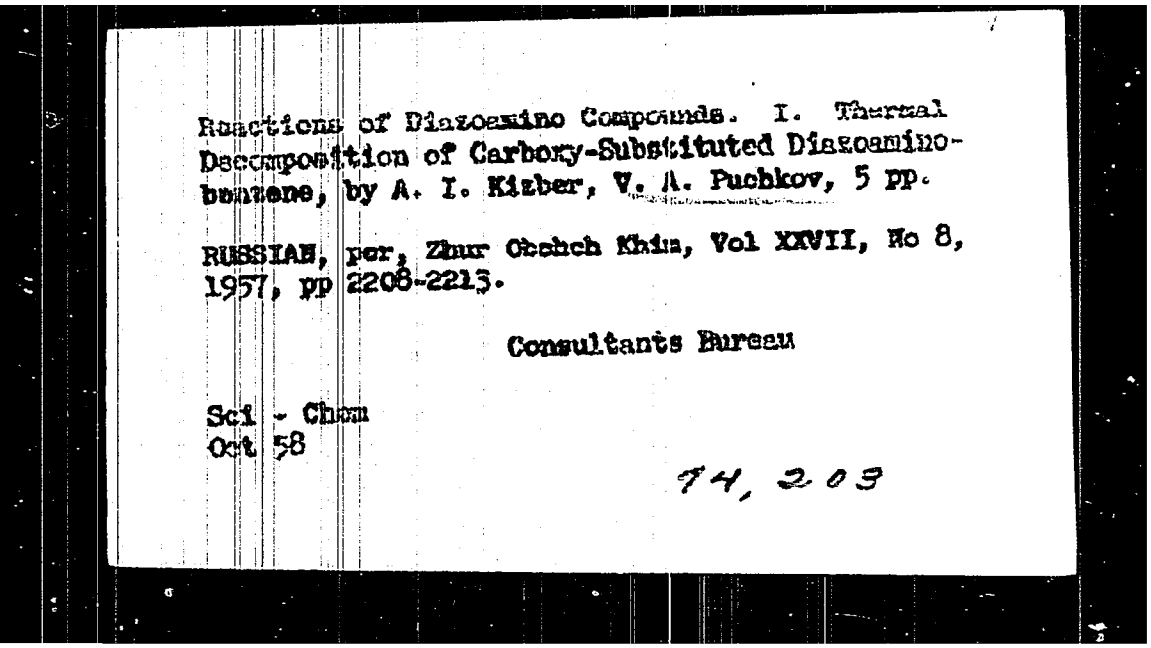

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